

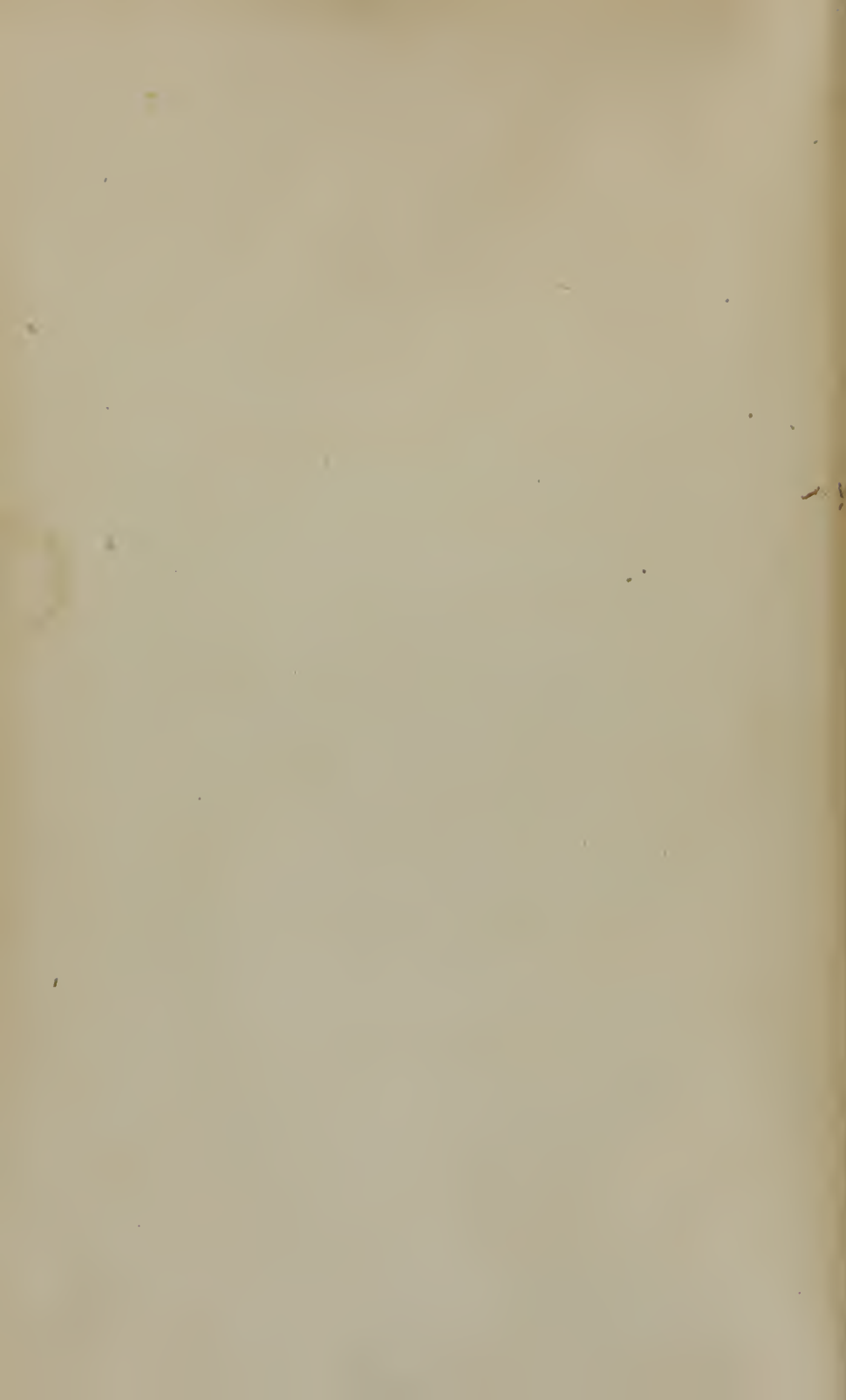
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MEMOIR

ON THE

DISCOVERY

OF A

Specific Medicine,

For the cure and prevention of the Yellow Fever, Plague, Malignant and
Pestilential Fevers:

WITH DOCUMENTS,

Authenticated by the results of successful experiments, performed by
order of the Government and Authorities of the city of Havana.

BY JOHN JAMES GIRAUD, M. D.

OF BALTIMORE.

Formerly Surgeon to the Royal Marines, and subsequently Brevet Surgeon Major to the King
of France, for the Admiralty of Cape Francois.

Non querit æger medicum eloquentem sed sanantem.

SENEC.—Epist. 76.

_____A Medicine
Of rare and prov'd effects, such as his reading
And manifest experience had collected,
For general sovcreignty._____

SHAKSPEARE

Baltimore:

PRINTED BY WILLIAM WOODY.

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1825.



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MEMOIR
ON THE
DISCOVERY OF A SPECIFIC

FOR THE
YELLOW FEVER, PLAGUE, MALIGNANT AND PESTILENTIAL FEVERS,

Authenticated by the results of successful experiments, performed by order of the Government
and Authorities of the City of Havana.

THE destructive effects of the Yellow Fever and Plague to suffering humanity, present considerations sufficient to excite the feelings of the dullest sensibility. The first of these terrible scourges appears to have fixed on the new world for the theatre of its ravages; to the American public, therefore, it must be a subject vitally interwoven with the best interests of society. In some respects, it seems to have limited its devastations to particular points of the continent, and of the adjacent islands; but it has shown itself capable of spreading over immense districts, and of visiting parts previously secure from its pestilence; and so great has been the terror which it inspired, that the report of its progress disturbed the most distant solitudes, like the echoes of far off thunder rolling among the mountains.—Those who have had the melancholy privilege of witnessing its desolating career have represented it as

—————“*Labes qua scævior usquam
Nulla fuit, nulla unquam aliis spectabitur annis.*”

The physician whose feelings are not bound up in the profits of his craft, will often in the daily routine of ordinary practice, behold scenes revolting to humanity; what will therefore be his sensations when he, for the first time, contemplates the soul-harrowing spectacle at the sight of which the reflecting bystanders may almost regret being endowed with animation, and may envy the very stones under their feet for their insensibility. If the compassionate beholder should attempt to embody in words his ideas of the disease, his description will be like a sepulchral romance, and the depth and tenderness of his feelings will interfere with the expression of them, as the sight becomes blind with tears.

The Yellow Fever proves most fatal to those who are not *acclimated* (if I may be permitted the expression,) to those who have travelled from distant parts, and have for the first time come within the sphere of the fever's malignant activity. Individuals who had previously enjoyed the most uninterrupted health, are often the first victims to the new Minotaur. They had perhaps been accustomed at home, to the most luxurious indulgence of their inclinations, and had never, in any serious degree paid the forfeit of their sensuality. They had probably heard of the dangers to which they would be exposed in the country they were about to visit; but it was only when they touched on the fatal shores that they became sensible of the truth of the accounts which they had disregarded. The first impression caused by the disease is abject despair—the bravest are cast down—the heart endowed with almost deathless energy, becomes daunted, and the unhappy patient casts his eyes in vain regret to those scenes which have been sanctified by the name of “home.”—

“Moritur—et moriens dulces reminiscitur Argos!”

If such be the effects of the desolating pestilence which we have been describing, it will be apparent that the physician who, by patient investigation, discovers an antidote to its baneful ravages, will deserve the gratitude of mankind, and that his invaluable discovery, will carry his name to posterity embalmed in the tears of successive generations.

If any faith can be placed in a series of experiments made to elucidate this subject—experiments which, during three successive years, were accompanied with the most satisfactory results, the discovery to which I allude has at length rewarded my laborious exertions in the cause of benevolence. The Medicine which I have compounded, is known in Havana chiefly under the name of “SPECIFIC,” but is usually termed “*Doctor Giraud's Anti-pestilential and Specific Liquors for the cure and prevention of the Plague, Yellow Fever,* &c.*” These “Liquors” are limpid, inodorous, and tasteless, and possess neither purgative nor emetic qualities. Their radical virtue is to recal the secretions through their proper excretories, and the crisis usually takes place by perspiration, urine, &c.

THE political disasters of St. Domingo (where I resided for ten years) obliged me to take refuge in the United States. During the prevalence of the Yellow Fever, I had occasion to make some researches and experiments on the best means of obviating the terrible Epidemic, which had eluded all the resources of the healing art. In the year 1800, when this disorder was making the most alarming progress, I had the good fortune to discover its antidote, the effects of which were satisfactorily proven on 103 patients, attacked with the worst symptoms of the disease. The result of my experiments was the cure of 99 patients, authenticated by all the public authorities

* In warm climates there exists what the inhabitants call *maladie du pays*, to which strangers are subject on their arrival, if they had not been previously *acclimated*. It is a bilious inflammatory fever which takes on a putrid type.—My specific is the sole preventive of this endemic complaint.

of Baltimore. Still I was not perfectly satisfied with the Medicine, as it was then administered; it was attended with an inconvenience which it was absolutely necessary to obviate: it was necessary, in order to prevent decomposition, that the medicine should be freshly compounded every time a new dose was called for. The difficulty was to do away this perplexing inconvenience without diminishing the inherent virtue of the compound. To this subject I devoted my attention for a number of years; at length, after the most patient investigation, I brought the composition to a degree of perfection which entirely satisfies my mind as to its antidotal powers and its indestructible nature. It can be kept a number of years in glass or glazed earthen vessels, or even in wooden vessels, without undergoing the slightest alteration, from the most intense heat or in any climate. And at the same time it possesses the advantages of a perfect *arcanum*, as its composition cannot be discovered by the best conducted chemical analysis.

The Yellow Fever is cured by this "Specific" "quasi carmine magico." It constantly yields to its operation in 3, 5, and at farthest 7 days, and the patient returns to his usual occupations two days after being cured. Its prophylactic virtue is such, that a single dose, taken at the commencement of an epidemic, will be sufficient to shield a person exposed to the disease, from its destructive effects.

In the year 1820, I sent a large quantity of the "Specific" to Havana, by my agent, A. Martin, in order that experiments might be made, under the inspection of the Medical Faculty and Authorities of the Spanish government in that city, and the result has been entirely satisfactory to the Governor and Authorities. I have collected authentic Documents relative to the different experiments performed during a period of three successive years, by a committee of Physicians appointed by government, and duly attested by the different authorities. These incontestible Documents prove, that my "Specific" has been eminently successful in the cure of the Yellow Fever; that it has been invariable in its beneficial operation on individuals of every temperament and of every nation; and that it has remained undecomposed, in all the variations of the seasons, and in every temperature of the atmosphere. All these Documents were forwarded to the government at Madrid. But the Spanish revolution, and the death of the Governor of Havana, (Gen. MAHY,*) at the moment when the government was on the point of purchasing my secret Medicine, destroyed the fruits of all my labours, and subjected me to a considerable pecuniary loss, after I had expended vast sums to further my object.

It was mentioned above, that, during the prevalence of the Yellow Fever in Baltimore, 103 patients attacked with the disorder, were treated with my "Specific," and that out of that number, 99 were perfectly cured. As, during the epoch of the epidemic, great confusion reigned in the city, and the novelty of the extraordinary cures

* It was by the order of Gen. MAHY, that the experiments were made, and he was an eye witness to the great success of the Medicine in the various cases subjected to its influence.

performed by the medicine, excited considerable attention on all sides, I thought proper to note down the names and dwellings of all the persons who were treated and cured under my management. I at the time published a list of those persons, the greater number of whom are still alive, and I here give the names, in the same order as before.

We the subscribers, residents of the city of Baltimore do hereby certify, that Doctor JOHN J. GIRAUD attended us during the prevalence of the yellow fever, which raged in this city in the year 1800 when labouring under that disorder, and cured us of it by his judicious and salutary treatment—And to testify our persuasion of the truth, and efficacy of his mode of treatment, we have hereto given our signatures.

William Walker, Light st.	Mary Baker, Thames st. F. P.
Ebenezer Black, Bridge st. O. T.	Jacob Myers, 11 Water st.
William Manro, Exeter st.	Constant Anna Spark, York st.
Jacob Brown, Ruxton lane.	Caleb Hannah, Market space.
John M'Nier, Lee st. Federal Hill	Theresa Wilson, S. Howard st.
Nicholas Allen, Market st. F. P.	John David, Head of Market st.
George Hussy, Causeway, for 3	Richard Thornton, Public alley.
persons in my family	Martin Bangot, 12 Howard st.
Jacob Miller, Jones st. O. T.	Susannah Tyson, Lancaster st F. P
Conrod Bentzell, 21 Second st.	George Wilson, S. Howard st.
Mary M'Connell, 35 Gay st.	Nancy Weaver, Sugar alley, and
Isabella Freeman, 60 Gay st.	my daughter.
George Adams, Strawberry alley,	James Loopol, Lemmon alley, my
F. P.	wife.
Stephen Moor, Hook's town road.	Joseph Thomas, Lancaster st.
Hraman Jarvis, Lee st. Federal	Veronica Usher, Staff alley, F. P.
hill, for my son.	my daughter.
Thomas Littlejohn, 6, F. P. for my	Thomas Scott, Head of Baltimore
step-daughter, Market Space.	street.
James Cheyter, 59, Pitt st. for my	Thomas Ford, 57 Apple alley, my
wife.	boy.
Richard Norris, Goodman st.	Joseph Hampton, Market st. F. P.
Elizabeth Murry, Spear's wharf.	Martha Thomas, Head of Balti-
Frederick Williams, Head of the	more st.
Basin.	Sarah James, 40 Causeway
John Brown, Spear's Wharf.	Peter Bennet, Happy alley, F. P.
James Childs, 59 Bond st.	Ann Robinson, Wolf st.
Elizabeth Lanaway, S. Howard st.	Hugh Becker, Barr st.
Elizabeth Webb, 14½ Charles st.	Thomas Henderson } Camden st.
Matthew Taylor, Market space,	William Hoffman }
for my wife.	John Howard, Happy alley, F. P.
John Bond, S. Howard st.	James Robinson, Bond st.
Sarah Park, Lexington st. and my	John Smith, Wolf st. F. P.
sister.	Jacob Young, Happy alley.
David Anderson, Gallows hill.	Hannah Thomson, Fleet st.
Ann Fitsimmons, King George st.	Walter Johnson, } George st.
Mary Long, Pratt st.	William Jones, 41 }

Matthew McClorian, Corner of	Joseph Thomson, North st.
Market and Fleet sts. F. P.	Helena Smith, Forest alley.
William George, Duke st.	Thomas Gardner, Waggon alley.
L. Johnston, King George st.	Ann Sanders, 80, Apple alley.
Polly Thomas, Duke st.	James Taylor, Washington st.
Anthony Gill, }	Margaret Shaw, 70 Causeway.
Joseph Abram. }	Peter Feekes, 72 Waggon alley.
Simon Amborg }	Ann Pasket, 29 Thames st.
Peter Boduoin, 67 Camden st.	Charles Stewart, 75 Waggon alley.
Charles Green, Head of Market st.	and my daughter
Flora Trimble, Whiskey alley.	Peter James, Happy alley and my
John Ward, North st.	wife.
Julianna White, German st.	Rose Walker, do
Catharine Welsh, Eutaw st. and	John Patterson, Argyle alley.
my boy.	John Robinson, near the Semina-
Henrietta Forest, Dutch alley, my	ry, my two daughters.
brother.	John Porter, } York st. Federal
Elizabeth Mushers, Strawberry	Martha Smith, } Hill.
alley	John Slere, Lancaster st.
Jacob Fisher, 69 }	Jacob Stephen, Rogers alley.
William Gardner, 70 }	William Smith, North st.
Peter Hall 80 }	
	Caroline st

STATE OF MARYLAND.

CITY OF BALTIMORE, TO WIT:

Be it remembered, that on this twenty sixth day of March, in the year of our Lord, eig^h teen hundred and six, personally appeared before me the subscriber, Mayor of the city of Baltimore, Dr. John J. Giraud, of the city aforesaid, a citizen of the United States, who being duly sworn on the Holy Evangelists of Almighty God, deposeth and saith, that in the year 1800, during the prevalence of the yellow malignant fever in the said city of Baltimore, he did make the discovery of a medicine, which he is thoroughly persuaded is a certain, and specific remedy for the cure, and prevention of that disease; that during the period of five years past, he has always administered it to such patients labouring under the above mentioned disease, as were committed to his care, and by means of it has affected their cure, generally in the course of eight days, by using the remedy in the commencement of the disorder, and before the application of any other; that from the happy and uniform effects, which have constantly attended it, he verily believes it to be a certain and specific remedy for the said disease, and that it will stand the test of time and experience: And moreover that he the deponent is ready at all times to submit it to such trial, and proof, as may be required to establish its efficacy.

In testimony whereof I have hereunto subscribed my name, and caused the corporate seal of the said city to be affixed, on the day and year first above written.

[SEAL.]

THOROWGOOD SMITH,
Mayor of the city of Baltimore

We the undersigned Merchants of the city of Baltimore, do hereby certify, that Dr. John J. Giraud, resident and practitioner of physic, in the said city, for thirteen years past has always enjoyed general esteem and confidence; and we are of opinion, that his discovery of a Specific remedy for the Yellow Malignant Fever is far from being an imposition on the public; on the contrary, we deem him worthy of the greatest encouragement for the discovery; it being of the highest importance to the public welfare.

ALBERT SEEKAMP,
EDWARD PENNEL,
MICHAEL KIMMEL,
LEWIS PASCAULT,
FRANCIS DUCHEMIN,
J. J. Sr. MACARY,
JOHN LATOUR,
JOHN B. JAUFFRET,

ANTHONY KIMMEL,
GEORGE REPOLD,
HENRY MESSONIER,
JOHN BARRON,
P. A. GUESTIER,
J. B. ALLEGRE,
JOHN A. GUENNET.

In the year 1806, my intentions were to render the discovery of my "Specific" public. I wrote a treatise to that effect, embracing my remarks on the Yellow Fever, the Plague, Pestilential and Malignant Fevers, and other disorders produced by a high temperature of the atmosphere. This work, which was to have been published by subscription, included a body of observations on the various phenomena that marked the progress of the epidemic on our continent. I detailed the characteristic symptoms of the disease in its different changes and modifications, ascertained by careful observation at the bedside of the patient: after which I entered on the thorny question of the *contagious nature* of the epidemic; I then treated of its remote cause and its localities: finally I presented a series of analytical experiments, and a history of the effects produced on the disease by the different remedies usually recommended—having administered them all in the most careful manner, without any favourable result. Several considerations induced me to abandon my project of publication at that time; I had suffered considerable fatigue of mind and body, and I had not as yet improved my "Specific" to its present degree of perfection. I then (as I have already mentioned) devoted my exclusive attention to the subject of the "Specific" and gave it its present excellence. In consequence of its unprecedented success, during the epidemic which prevailed in Baltimore in 1819, I made a gratuitous offer of the "Specific" to the public, through the medium of the newspapers. I deposited a certain quantity with the Mayor of the city (Edward Johnson, Esq.) to be delivered gratis to all the Physicians who should apply for it—I likewise deposited with Messrs. Laroque and Milau, Apothecaries, a certain quantity, for the use of the public. In doing this, I was guided by those feelings of humanity, without which no man can lay claim to the affection and esteem of his fellow beings. I went as far as I was warranted by the interests of society, and the slightest attention to my own; to have published the secret of my "Specific" would not have

materially advanced those of the former, and would have snatched from *me* the reward of my unwearied and health-consuming labours. Had I inconsiderately divulged my arcanum, several fruitless endeavours would probably have been made to *improve* a medicine, with which I alone (who had devoted a considerable part of my life time exclusively to it) could have been perfectly acquainted. Dabblers in experiment, and interested speculators, would have exhausted their restless activity in adding to, or subtracting from, the power of its ingredients.—Although, in the end, their efforts would only have produced (in Shakspeare's language) "wasteful and ridiculous excess"—Besides (as has occurred in other well-known cases,*) perhaps some stranger would have claimed the merit of the discovery, regardless of the impartial law of the Legislator of Parnassus, "*Palmarum qui meruit ferat.*"

My views were now to assure myself positively of the effects of the "Specific" in all the varieties of the disease, and in the changes effected on it by the different seasons and climates. I turned my attention to the city of HAVANA, where the disease is endemic, and prevails more or less constantly during the year, but principally in the months of July, August, September and October? This season is usually the most fatal to newly arrived strangers, and it is a rare thing for those who have not dwelt in warm countries to escape. In the months of November, December, January and February, the Malignant and Typhus Fever which prevail, often assume the type of the Yellow Fever, especially when many strangers arrive. During the months of March, April, May and June, when the Remittent, Intermittent and Bilious disorders reign, they preserve a putrid or malignant character, from which the inhabitants themselves are not exempt. Moreover these diseases take on a different type during the rainy and windy seasons, especially when the wind blows in one particular direction, or in a high temperature of the atmosphere.—And often, during the winter months, the Yellow Fever is disguised under the symptoms of other maladies, such as the Dysentery, Cholera, &c.

I have already observed, that in the year 1820, I sent a quantity of the "Specific" to Havana, under the agency of A. Martin, and I alluded to the *authentic documents* published on the subject of the experiments instituted under the inspection of the competent authorities. The experiments were conducted during the whole of three years; and that they were crowned with perfect success is proved by the subsequent documents.

* The celebrated *Harvey*, in his Lectures, explained his doctrine of the circulation of the blood, some time before he published it to the world; but, as soon as the "monstrous innovation" was divulged, the merit of the discovery was contested, and some envious wretches even maintained that Hippocrates had been perfectly well acquainted with the circulation!! The immortal fame which has accrued to JENNER, for conferring his secret of vaccination on mankind, has been assailed from the same sordid motives.—But, as Junius said of Lord Chatham: "Recorded honours shall gather round their monument and thicken over them, it is a solid fabric, and will support the laurels that adorn it."

OFFICIAL REPORTS.*

[Translated from the Spanish.]

Observations and experiments which were made by Physicians commissioned by the *Protomedicato*, Don Nicolas del Valle, President of the Board of Health, by order of the government and the most excellent assembly, relative to "Doctor Giraud's Antipestilential Liquors for the cure and prevention of the Yellow Fever, Plague, &c." (in the possession of Mr. A. Martin) in order to ascertain its virtues and utility. Communicated by the said Physicians to the Tribunal of the Board of Health.

The following is the attestation of St. Francisco Pacheco, President and Surgeon Major of the National Monastic Hospital of *San Juan de Dios*.

I do hereby certify that Mr. A. Martin began to administer the "Specific" for the Yellow Fever in this hospital, on the 4th of September, to the patients labouring under the Yellow Fever or Black Vomit, as ascertained by Doctors Jose Bohorquez, and Pedro Andreu, who were appointed for that purpose.

From the moment the patients began to use the "Specific" its good effects were immediately perceived; this was not only during the inflammatory and first period of the malady, but during the whole state of the disease, which from the administration of the "Specific" gradually got better, until about the fifth day, when perfect health was restored. For the purpose which it may concern, I give the present, in the most faithful city of Havana, 17th Oct. 1820

Signed,

FR. FRANCISCO PACHECO.

In virtue of the appointment which your excellency has thought proper to make, and of the official letter received from the Regent, Don Jose Pizarro, commissary under government, to observe the application and effects of the "Specific" for the cure of the Yellow Fever or Black Vomit, we have personally attended, in the street of Obra-pia, No 12, conjointly with A. Martin, a number of patients attacked with the symptoms which designate the Yellow Fever or Black Vomit, in the first period of the disease, and having followed and observed the administration of the said "Specific" to the said patients, we observed that the disease was cured the third or fourth day after using the "Specific." This was effected by a copious discharge of urine and perspiration, the cure terminating by a slight purgation.

To the patients in the Hospital of St. John of God, with the same disease and symptoms, it has proved equally beneficial as it did to the others. Notwithstanding these experiments, we did not consider them sufficient to induce us to declare our opinion of this "Specific," it was our intention not to reply until we should have made new experiments in another season, in order that we might form a correct

* All the official papers, reports, letters, &c. contained in the subsequent pages, are extracts from original authentic documents, in the Spanish language, which were sent by the governor of Cuba to the court of Madrid; a copy of which, signed, countersigned and approved by the authorities of the city of Havana, was shewn to the consuls of the different nations in Baltimore, and was authentically recognised by the Chevalier Bernabeu, Spanish Consul.

idea of it. As, however, we have received a new official letter from the aforesaid Commissary Regent, requesting us to certify what we had observed concerning the "Specific;" we comply by sending you the following note.

We take the liberty to request your excellency to order that the new experiments to be performed next year, be made when the fever rages with its greatest intensity, and then, by making new observations, we shall be enabled to judge of the true value of the "Specific" and to pronounce decisively on its good effects.—This is all the information which we can at present, and in compliance with our trust, give your excellency; however your excellency can act according to the light that is within your mind—this we send you in answer to the official letter which you transmitted to us. God preserve your life many years!

Havana. Oct. 26, 1820.

(Signed) Dr. JOSE BOHORQUEZ,
Dr. PEDRO ANDREU.

The President of the Tribunal of the Board of Health, Dr. Don N. del Valle, having thought proper (when the most excellent Assembly recommended to his attention the Anti-pestilential Liquors) to trust the examination, and to the high celebrity and extensive practice of Doctors Jose Bohorquez and Pedro Andreu,—these two physicians expressed their opinions in the written testimony of the 20th October, 1820, in favour of the "Specific," and they said that, considering the number of patients cured in presence of Dr. Juan Bautista Bocruz, delegate of the Tribunal of the Board of Health, supported by Dr. Pedro Andreu, they decide in favour of the great efficacy of the said "Specific" communicated to the Board, the 18th October, 1820.

The constant success of the "Specific," and the unqualified commendations, bestowed on it by unbiassed judges, excited the rancorous jealousy and querulous snarlings of certain envious wretches, who did their utmost to mildew the harvest of a well-deserved celebrity. Nothing material interposed, however, to cloud the brilliant success of the invaluable medicine: on the contrary, the cures were multiplied on all sides—and it was soon made known that 150 patients attacked by the destructive fever, were snatched by it from the jaws of a certain death, as if by enchantment. A remedy endowed with such admirable properties, and presenting such unquestionable proofs of its power in annihilating the horrible scourge which had paralyzed commerce, and presented the most unsurmountable obstacles to the effective display of national resources,—merits the most profound attention from Governments, and from every class of individuals, who are in effect the greatest sufferers from its ravages, and who ought therefore to rejoice in the success of an antidote to its further progress.

The above remarks were suggested by the subject of the following address:

Gentlemen of the Board of Health of the City of Havana,
Mr. A. Martin has understood that the document he addressed to

the government, together with that to prove that he has in his possession a "Specific" for the Yellow Fever, have been transmitted to the two Physicians who compose a part of the Board of Health, in order that they should give their respective opinions; these physicians, as was expected, spoke favourably of the beneficial effects of the said "Specific;" however, notwithstanding the experiments made, the Memorialist has learned that certain envious persons have expressed some doubts, which may possibly frustrate the favourable expectations entertained by him concerning those who may be attacked with this terrible disorder: he thinks it therefore his duty again to request the honourable members of the Assembly, to appoint the most distinguished physicians, who may attend in person to all the experiments they have a right to exact from the memorialist, in the cure of the Yellow Fever: Impressed with this consideration, and being anxious that the experiments be instituted forthwith, your memorialist most humbly entreats you to name the physicians whose duty it shall be to certify the result of the experiments he shall perform, in order that no further doubt remain of the favourable result of the "Specific."

The application of what is enclosed is for the information of the Board, who will be pleased to communicate it to the gentlemen whom they shall appoint for the purpose of attending to the exact administration of the "Specific." All this the memorialist requests, as in duty bound.

Havana, Dec 18, 1820

Signed,

A. MARTIN.

Official documents from the Professors of the Proto-medicato (Royal Medical College) in conformity with the notice of Doctors Jose Bohorquez and Pedro Andreu

Relying on the information which these two physicians have given to the Protomedicato concerning the utility of the "Specific" for the Yellow Fever, in the possession of A. Martin; in order that the public may not be deprived of said medicine until the following summer, A. Martin is hereby permitted to use and continue the administration of the antipestilential medicine for the cure of the Yellow Fever, on the advice of another physician whose opinion he must consult. But, that from this time until the above mentioned period, the Protomedicato remain sure with regard to the preservation of the public health, we request of you doses of said "Specific," to analyze it, in order to become acquainted, not with the simples of which it is composed, but to see whether the effects of the medicine, although beneficial for the cure of the Yellow Fever, might not in the main be followed by injurious consequences. In the event that this should be the case, it will become our duty to declare it. We agree with the observations made by the above mentioned gentlemen of the faculty, concerning the "Specific," as we repose unlimited confidence in them, and appoint them superintendents of this affair. God preserve your life many years!

Havana, Oct. 26, 1820. Signed, Dr. NICHOLAS DEL VALLE,
Dr. JUAN PEREZ DELGADO.

Gentlemen of the Commission of the Most Excellent Meeting.

Mr. JOSE PIZARRO and LEDO,
Mr. MARIANO HERNANDEZ.

In virtue of the commission of the Board of Health, and at your request in the name of the most excellent assembly, I have visited, in company with Mr. A. Martin, a number of patients presented to me by him, to whom he administered the "Specific" in his possession for the Yellow Fever. The result I have communicated to you and to the Regent Physician. Since that time, I visited several patients affected with that disease, at the request of said Martin; and those are the patients mentioned in the report of Doctor J. B. Bocruz, which speaks most favourably of the invaluable "Specific." God preserve your life many years!

Havana, Nov. 20, 1820.

Signed,

Dr. PEDRO ANDREU.

Report to the Board of Health.

Mr. Jose Pizarro—Since the 24th of October last, until the 19th instant, I visited in company with Mr. A. Martin, several sick persons, to whom he administered the "Specific" which he has in his possession to cure the Yellow Fever or Black Vomit. In these patients I perceived the salutiferous effects of the "Specific." Of this you may judge by the subjoined list which I sent you, and by the official letter which you desired me to return, &c. This is all I can communicate to you at present. God preserve your life many years!

Havana, Aug. 20, 1820.

Signed,

JUAN BAUTISTA BOCRUZ.

List of persons whom I visited in conjunction with Mr. A. Martin, and to whom he administered the "Specific" for the Yellow Fever.

Mrs. Maria Carman, wife of Mr. Juan de Castro, in the house of Mr. Antonio Rodriguez, in front of the Marine Auditors, commenced to use the "Specific" on the 24th October, and re-embarked 12th November; she came here with the convoy of the frigate *La Pronta*.

Mr. Juan del Rio, Lieutenant of the National Marine Frigate, Commander of the sloop of war *The Galga*, in the house of Madam Lachaisey in Obrapia street, No. 12; entered the 2d of November, and departed the 7th of the same month. The captain of the brig *Concepcion*, Mr. Antonio Quintero, entered the same house on the 7th, and departed the 16th November. Sebastian Perez, marine of the same vessel, entered the same house, the same day, and departed the 9th of the same month. Pierre Michel, of the brig *Minerva*, entered the same house, the 7th and departed the 9th November.—Santiago Marentin of the same brig, entered the 8th, and departed the 16th November. The captain of the vessel *Sardo Jason*, entered the same house, the 8th and departed the 11th of November. Valentin Francisco Fontana, nephew of the same captain, entered the 13th and departed the 16th November. Andres Costa, entered the 14th and departed the 17th November. Francisco Batavino, second captain of the brig *Jason*, entered the 16th September, and departed the 19th November.

All these individuals were visited by Doctor Andreu and myself; they were all restored to health, and those few whose fever was in

any measure obstinate, were relieved at farthest in forty-eight hours, the greater part of them from thirty-six to forty-eight hours, and several from twenty-four to thirty hours. In all I have observed a secretion of the urine and perspiration, and their convalescence was by no means laborious.

Signed,

JUAN BAUTISTA BOCRUZ.

I have visited in a private house, a great many individuals attacked with said malady (the yellow fever,) and who have been cured in my presence by Martin, and with the "Specific;" all saying that the effects in all have been favourable. God preserve your life many years!

Havana, March 23, 1821.

Signed,

FR. FRANCISCO PACHECO.

The principal merchants of the city of Havana, perceiving with sentiments of deep sorrow, that the crews of vessels to their consignment, for the most part fell victims to the destructive epidemic which raged in that port, drew up and presented a petition to government, praying that Mr. A. Martin be permitted to administer exclusively the "Specific" for the Yellow Fever. This petition was complied with without the slightest hesitation; and all vessels to the consignments of the said merchants, (who composed the Chamber of Commerce of the city of Havana) having on board persons attacked with the Yellow Fever, have invariably been attended by the said Mr. A. Martin; and in every case the usual success has accompanied the administration of the said "Specific."

Most Excellent Sir—We the undersigned, resident merchants in this city, to your Excellency respectfully state: That we see with unfeigned sorrow, a vast number of individuals of the crews of vessels that arrive at this port from Europe, consigned to us, carried off by that horrible disease, the Yellow Fever, in spite of the prompt and methodical administration of the medicines commonly used for this disease.

We call your Excellency's attention to this subject, convinced by repeated successful experiments, that the "Specific" for the Yellow Fever, in the possession of Mr. A. Martin, administered by him with the assistance of a physician, operates more powerfully and effectually against that dreadful malady than the method and medicines generally adopted.

We would not correspond to the confidence placed in us as consignees, if in a case of such vital importance, we did not contribute to the diminution of the risk to which those persons under our care are exposed. This consideration prompts us to recommend the use of the above "Specific;" and although we could here relate a long list of cures effected by the timely application of said "Specific," and of the unfortunate result in cases wherein the ordinary medicines have been used, we omit a recital that would occupy too much of your Excellency's attention, which we beg leave to call to the principal object of our solicitude.

We, therefore pray your Excellency, as the authority of the province, and the most interested in its prosperity, to order in the manner which may be most proper, that Don A. Martin be author-

ized to administer the "Specific" with the assistance of a Physician, to every person belonging to vessels from Europe consigned to us, who may be attacked with Yellow Fever.

Finally, convinced of the singular virtues of that remedy, we feel bound in conscience to procure it in behalf of those unfortunate beings, who under the above circumstances have been consigned to our care and attention.

It is a favour which we have reason to expect from your Excellency's goodness and justice.

(Signed)

Havana, February 7, 1822.

Manuel Roig y Mila—Vila y Puig—Juan Guell y Ferrer—Manuel Presas—Narciso Pusarnisile—Antonio Pasqual y Soler—Juan Maria Melizet—Acebal, Pacheco y Ca.—A. Autrau—Blain, Aizpurua y Ca. Jose Maria Chacon—Juara, Goy y Ca—Blakely y Pontinelly—Juan Cantegril—Antonio Font—Martin Lany—Felipe A. Canes y Ca. Antonio Rodriguez—Juan Soler—Juan Alba—Jose Anet—Castillo y Compa.—Benito Vila—Aureau—Antonio de Frias y Compa.—Juan Bta. Ycara—John Carrera Dmosutt.

Don Joaquin Jose Garcia, second Interpreter of the National Navy, by Royal appointment of the most excellent constitutional Council of this city, and of the Board of Health, here certifies, that the foregoing translation is faithfully done from its original in the Spanish Language, to which I refer—Havana, March 19, 1822—(Signed)

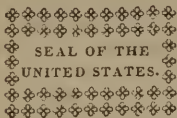
JOAQUIN JOSE GARCIA.

CERTIFICATE.

I, John Warner, commercial agent of the United States of America for Havana, do hereby certify, that Joaquin Jose Garcia, whose signature is affixed to the preceding instrument in writing, is a regular commissioned interpreter of this city, and that to his acts as such, full faith and credit is due. I also certify, that I know many of the Merchants signing the annexed recommendation to his excellency the Governor, and that they are Gentlemen of respectability.

In testimony whereof, I have hereunto set my hand and seal of office, at Havana, this tenth day of April, in the year of our Lord one thousand eight hundred and twenty two, and of the Independence of the said United States, of America, the forty sixth.—(Signed)

JOHN WARNER.



ONE series of successful experiments, performed during the four seasons, with scarcely one fatal termination, had now convinced the authorities of the miraculous effects of the "Specific." In spite of this, it was surprising and painful to behold numbers of soldiers who fell sick of the fever on their arrival at the port mercilessly consigned to the Hospital and treated according to the common routine of prac-

tice, that is, invariably with ill success. Humanity exclaimed loudly against this wanton sacrifice of the life of fellow beings; till at length a petition to Government was drawn up by Mr. A. Martin, which was attended with the complete triumph of the "Specific."

To his Highness the Superior and Political Chief.

Don A. Martin, with profound respect, to your excellency exposes: that he sees with feelings of the deepest regret the departure of hundreds of people from this life, (whose existence would have been of the utmost importance to their respective countries and families,) by the desolating ravages of the Yellow Fever. The Deponent alludes to the great number of persons that perish in the Military Hospital of *St. Ambrosio*, in which prompt assistance and the most opportune remedies are necessary to arrest the fatal progress of this terrible disease.

For more than two years the Petitioner has been anxiously labouring to obtain the unqualified acknowledgement of the advantageous effects of Dr. Giraud's Antipestilential Specific, in his possession. More than fifty respectable Merchants, and crews of vessels consigned to them in this port, have presented themselves before you, praying your excellency to cause the "Specific" to be administered to all persons in this Hospital, who may have come under their consignment, and were affected with the disease. Various public documents (which have never been refuted) evince the numberless cures performed by the "Specific" within the last two years.

The experiments made, and the documents written in the year 1820, corroborate this truth officially. On the 10th Sept. 1821, the Physicians appointed to that duty by the Royal Medical College, concluded those experiments which the Deponent has published, as well as their favourable opinions of the "Specific." Wishing however, to convince themselves thoroughly this present summer, the experiments were repeated under the immediate superintendence of four Physicians officially appointed for this purpose, and in *all* their cases, the "Specific" has been invariable in its success. Under these circumstances, it must be as painful to your Excellency as it is to him who has the honour of addressing you, to behold so many victims to the disorder, who might have been snatched from a premature death, by the timely administration of the antidote.

He offers himself to administer his "Specific" publicly in presence of all the Physicians of this capital, that the beneficial effects may become apparent to all; and that the sincerity with which he has always treated this most important affair, may strike the most obtuse perception.

He therefore prays your Excellency to cause a certain number of individuals sick of the Yellow Fever, to be placed in a ward expressly allotted for the purpose [these patients must be in the first period of their disease, without having received any remedy] and that under the superintendence of the Physicians appointed, they will be treated with the "Specific," which the deponent has in his possession to cure the Yellow Fever—The results will definitively decide its virtues.

The petitioner is perfectly convinced that thousands of lives will be spared if the use of the "Specific" be continued, a consequence which will necessarily follow from the satisfaction which this public exhibition will cause.

All that your Petitioner hopes is, that your Excellency may determine in favour of a remedy which promises so many advantages to the world at large, and to the individuals of this Island in particular, whose welfare and happiness your Excellency is so solicitous to promote.

Havana, May 5, 1822.

To his Highness the Governor.

(Signed) A. MARTIN.

"Havana, May 6, 1822.

Let this petition be sent to the Senior Physician of the Medical College, who after maturely considering its contents, will determine whatever may appear to him just and according to law, or inform me exactly whatever he may judge the right course to be pursued.

Signed,

MAHY,

Governor of Havana.

Most Excellent Sir—As during the two last years, I have permitted the Petitioner to administer the "Specific" before the Physicians appointed by the Medical College; and the experiments which were made having produced effects favourable to humanity, I can have at present no objection that in the Hospital of *St. Ambrosio* a ward be appropriated for patients with the Yellow Fever, and that the Petitioner be entrusted with their treatment without the assistance of any other physician than the one who shall pronounce on the nature of the disease. For the accomplishment of which, all the patients will be assembled together, and thus we shall realize the certainty of the "Specific."

Havana, May 7, 1822.

To His Most Excellent Highness.

Signed,

LORENZO HERNANDEZ.

"Havana, May 7, 1822.

Having considered the preceding information of the first physician of the Medical College. Let Don A. Martin present this petition and decree to the Military Hospital of *San Ambrosio*, and the person appointed will afford the necessary assistance without delay. All the physicians of that Hospital must be made acquainted with this business, and it is my wish to be made acquainted with the results.

Signed,

MAHY."

Havana, May 8, 1822.

Let this petition, under the protection of the First Physician of the Medical College, and recommended by his lordship, the Captain General, be sent to the Intendant Inspector of Hospitals, to obtain what is requested in it.

Signed,

PINILLOS.

Havana, May 8, 1822.

The Inspector of the Hospital will execute the superior decrees

above: appointing a ward or hall for the purpose designated; and he will give a full relation of the results.

Signed,

GARCIA.

The copy of the preceding decrees exhibited by Don A. Martin, and which I now return to him, is conformable to its original; and in order to comply with what has been requested, I affix my signature in this ward, called Guadalupe, without the walls of Havana, the 20th January, 1823.

Signed,

JUAN DE MERED.

We, the undersigned, do hereby attest, that D. Juan de Mered, by whom the preceding testimony is given, is authorized by the king to effect such deeds, and he uses said power, with general approbation. To all his testimonies entire faith and credit is therefore due. In witness whereof we hereunto place our signatures.

Signed,

MANL. AYEDA,
TJOH FRAN. RODRIG,
MIGL GARCIA MAYETO.

Havana, January 20, 1823.

I, the undersigned, French Consul in Legation to the Island of Cuba, certify that the above signature of Garcia, Inspector of the Hospital of San Ambrosio, is correct.

Havana, March 24, 1823.

Signed,

J. M. ANGELUCY.

To give an idea of the manner in which the experiments were conducted, I here present some cases, which will be considered sufficient; the treatment having been invariable in all. The following three cases were taken in critical days of the season, when the heat of the atmosphere was at its height

ON the 11th of August, at one P. M. we visited for the first time, *Juan Maria Viel* (French sailor on board the frigate *Flora*,) of a very robust constitution, sanguino bilious temperament; had been taken ill the preceding night with a high fever, face and lips very much inflamed; eyes slightly ophthalmic, and pained on moving them; headach; pain in the loins, arms and thighs; tongue dry, red and bilious; breathing painful; heat, aridity and dryness of the skin, which was of a bilious colour.

The patient had never previously been in this country, nor in any other visited by the Yellow Fever; for which reason, and on account of the intensity of the heat, (thermometer 89°) we pronounced the disease Yellow Fever, and we informed Don A. Martin that he might administer the "Specific."

In the evening, a little cessation of the fever; but the pulse still full and hard, some moisture on the tongue; little urine, but turbid; little perspiration; other symptoms the same.

At night greater diminution of the fever; abundant perspiration; alleviation of the headach, and other pains.

On the 12th, in the morning, less fever; pulse softer and less full; tongue moist and almost clean; breathing easier; cessation of all pains but in the eyes which remained (as also the face) very much inflamed; urine thick and abundant.

At 12 o'clock the fever continues abating; alleviation of the cephalalgia; less urine; more perspiration; adnata jaundiced; tongue inflamed on the borders; bilious in the centre; belly soft and without pain; although the patient had no passage for twenty-five hours.

At night, considerable diminution of urine; neither thirst nor perspiration; pulse fuller and a little more frequent; involuntary sighs, muscular lassitude; extreme debility; no passage.

On the 13th, the third day of the disease, in the morning, the same state as in the preceding night, some moisture on the skin; no passage for forty-four hours.

At 12 o'clock, same symptoms; apyrexia almost complete; little increase of heat; some appearances of debility.

At night, complete apyrexia; greater muscular action; inflammation in the face and eyes almost gone; eyes showing a more bilious disposition; abundant perspiration; less sighing; more serenity; tongue moister; less red, and still charged; copious bilious passage.

On the 14th, in the morning, fourth day of the disease, pulse and heat natural; skin and eyes same; no pains; tongue charged; more muscular activity; four bilious passages; cessation of the "Specific." He took a purge composed of ten grains of jalap, and one ounce of manna, dissolved in barley water; in the afternoon had five bilious passages; some debility; little appetite.

On the 15th, the fifth day of the disease, he begins his convalescence; still some slight jaundice; more appetite.

On the 17th, cured; went on board the seventh day after the attack of the disease.

THE 3d of September, in the morning, we visited *Augustin Suidro*, a Frenchman, officer on board the brig *Sophia*, twenty four years of age; constitution robust; disposition sanguino-bilious; taken ill the preceding night with a high fever, hard pulse, redness in the face and eyes, which latter painful on motion; headach; pain in the loins; tongue dry, red and bilious; skin dry and hot; painful sensibility in the stomach; general weariness. These symptoms, together with the extraordinary heat of the season, his age and constitution, and his never having been in a place where the Yellow Fever exists, induced us to pronounce it such, and the "Specific" was administered to him.

At 12 o'clock, the symptoms continue; some perspiration; in the afternoon, abatement of the fever; eyes a little clearer; tongue a little moister; alleviation of the pains; less sensibility in the bowels; little perspiration; little urine.

The 4th, in the morning, second day of the disease, from twelve o'clock at night, abundant perspiration; diminution in the other symptoms; pulse softer; apyrexia almost complete; urine abundant; no evacuation. At 12 o'clock in the morning, some alleviation; in the evening, high fever; pulse fuller and harder; headach as before; face and eyes more inflamed; suppression of urine and perspiration; intense thirst; dryness and aridity of the skin.

The 5th, in the morning, third day of the disease; increase of the fever and all the symptoms; diminution of strength; heaviness; involuntary sighs; little more urine; no evacuation. At 12 o'clock same

state; in the evening, a slight diminution in all the symptoms was perceived, in the skin especially; it being less dry and less burning.

The 6th, in the morning, the fourth day of the malady; considerable diminution of the fever; urine and perspiration abundant since the preceding night; the tongue moister and cleaner; less redness in the eyes; no heaviness; no evacuation; in the evening apyrexia nearly perfect; no pains; excretions more profuse; no evacuation.

The 7th, in the morning; complete apyrexia; little appetite; took the purge as above; in the evening two evacuations; convalescence.

On the 8th, in the morning, sixth day of the malady; good appetite; natural gayety; went on board cured.

THE 11th of September, we visited in the evening *Juan Saracin*, a Frenchman; constitution very robust; fifteen years old; sanguine temperament; taken the preceding night with a very high fever; pulse full and hard; severe headach; pains in the loins and extremities; dryness, aridity and heat in the skin; intense thirst; tongue scarlet and bilious; face very much inflamed; eyes almost ophthalmic; urine very scarce from the commencement; drowsiness. This patient, whose symptoms designate the Yellow Fever, began immediately to take the "Specific."

The 12th in the morning, second day of the disease, some diminution of the fever observed; he had twice passed water in a small quantity; symptoms of the same intensity. Second visit in the morning; same situation. In the evening sensible diminution of the fever; little urine; equal vehemence in all the other symptoms; belly costive.

The 13th, third day of the disease; more diminution of the fever; no thirst; tongue a little moist; but still bilious; skin red, but the colour disappearing to yellow; some heaviness; little urine. Second visit in the morning, pulse less hard; less full and less frequent; prostration of strength; involuntary sighs; eyes injected; little urine; five bilious passages in the evening; apyrexia; heaviness.

The 14th, in the morning, fourth day of the disease, apyrexia; tongue moister; skin rather soft; natural heat; more urine: less heaviness, increase of strength. In the evening, apyrexia; abundant perspiration; urine as in health; slight headach; eyes of a more natural colour; cessation of pains in the loins and extremities; slight heaviness.

The 15th, in the morning, fifth day of the disease; apyrexia; pulse soft; profuse perspiration; urine as in health; tongue moist and loaded; eyes clearer. In the evening, some state of alleviation.

The 16th, sixth day of the disease. Same state; took the above mentioned purge. In the evening he had four bilious evacuations.

The 17th, convalescence; good appetite; natural gayety.

The 18th, cured and went on board.

On the 14th of August, in the morning, we visited for the first time *Francisco Dwimer*, belonging to the Dutch brig *Correo*, of a constitution most athletic; twenty-two years of age; sanguineous constitution; taken the preceding night with the symptoms of Yellow Fever. The 17th died at half past eleven at night, at the beginning

of the fourth day of the disease * The same day, the 14th, in the morning, we visited *Joseph Mollicer*, belonging to the same brig, fifteen years old: constitution robust, sanguino-bilious; was taken sick with all the symptoms of Yellow Fever. On the 18th, at half past two in the morning died, seven days after the commencement of the attack.*

The 11th of September, we visited *Carlos Duale*, Frenchman, officer of the ship *Two Stars*, twenty-two years old; robust constitution; sanguino-bilious temperament, was taken ill the preceding night with all the symptoms of Yellow Fever. The 17th, was cured and went on board.

The 12th of September, we visited in the afternoon *Jouquin Oliveira*, Portuguese, on board the brig *Buen-fin*. Sound constitution; thirty five years old, and bilious disposition; lately arrived at this port; on the same day he was taken ill with the most violent symptoms of Yellow Fever. The 17th was cured, and the 18th went on board, five days after the attack.

The 14th of September, we visited in the afternoon *Don Sebastian Silva*, Portuguese, captain of the ship *Minerva*, of a sound constitution; thirty-two years old; bilious habit. This patient was taken on the same morning very ill, with very strong symptoms of Yellow Fever. The 18th, he was cured and went on board.

The 21st of September, in the evening, we visited *Bernardo Viol*, French sailor, on board the ship *Two Stars*, twenty-one years old; robust constitution; sanguino-bilious habit: took sick the preceding day with the strongest symptoms of the Yellow Fever. On the 24th, was cured and went on board.

Havana, Feb. 18, 1822.

Signed,

Dr. LUIS GENEPIERA,
Dr. PEDRO ANDREU.

I here present a small number of cases which occurred in a very critical, though advanced season, all of which were cured in the most satisfactory manner; the longest treatment only occupying five days; and each case was well characterized.

* To those who were perfectly well acquainted with the virtues of the "Specific," the death of any one to whom it had been administered, was a matter of considerable surprise; in as much as out of two hundred and more patients, who were treated exclusively by this remedy, only four cases ended mortally. This fatal termination was attributed, not to the intensity of the disease, but to the bad constitution of the individuals, and the complication of diseases under which they laboured.

The death of the two patients mentioned above, caused so much astonishment, that researches were made to discover, if possible, what might be the cause of the fatal event. These two fellows, in their anxiety to shield themselves from the attack of the pestilence (the very idea of which is so awful to the imagination,) imprudently followed the advice of some officious person, who perhaps thought he was rendering the greatest service; they swallowed, on going to bed, a large bowl of strong hot tea *made stiff*, with one quarter of its volume of brandy. The disease declared itself in both of them the same night. The supposed prophylactic which they took, is one of the greatest excitors of this disease: so that the inflammatory and nervous state which immediately declared itself was borne rapidly to the highest degree of intensity; thereby rendering the "Specific" perfectly inert.

September 9th, the *Captain* of the Portuguese brig *Buen-fin*—10th, *Jagues*, sailor of the brig *Aimable Julia*—21st, *Lieutenant* of the ship *Neptune*—21st, *Alexandro Ferrera*, sailor of the Portuguese ship *Minerva*—23d, *Mancoz Chauvel*, Spanish sailor—24th, *Pedro Sane*, sailor of the ship *Three Sisters*—25th, *Antonio*, sailor of the *Fortunate Star*—25th, *Peter*, sailor of the ship *Neptune*—26th, *Panchit Biscay-en*, sailor—27th, *Prevost*, sailor of the *Fortunate Star*.

The experiments made at Gibraltar, during the most violent epoch of the prevalence of the PLAGUE, were sufficient to prove incontestibly the prophylactic virtue of this ‘Specific,’ against that horrid disease. The reason why it was not used as a curative, was the difficulty experienced in procuring a sufficient quantity of it; but as its prophylactic virtues were recognized on all hands, no doubt was entertained of its curative qualities.

ALL the experiments of which we have spoken in these pages, were performed in such a manner as to leave no vestige of doubt on the unbiassed observer. They were made during all the seasons and months of the year, and from one year to another, on patients of different nations and constitutions, so as to entitle the ‘Antipestilential Liquors’ to the appellation of the exterminator of those horrors, that had scattered death and dismay over the finest regions of the globe.

“Horrors that would the sternest mind amaze,
Horrors that Dæmons would be proud to raise!”

The result of the experiments performed during three successive years with this ‘Specific,’ has been gratifying even beyond the hopes that had been entertained, since out of the number of three hundred and sixty-eight patients afflicted with the Epidemic, three hundred and sixty have, by its means, been snatched from the jaws of death.

I felt some misgivings at first to the title of ‘Specific,’ conferred on the Medicine—as most nostrums are distinguished by that *specious* name; but on mature reflection, I could not find a term more applicable. Indeed, the medicine, on account of its peculiar virtues which have been so well authenticated, merits the distinctive appellation of ‘Specific,’ better than many of the remedies which ‘medical dogmatists’ have exclusively honoured with that title. I feel confident, that when the virtues of my valuable Specific shall be universally acknowledged, it will take its place among the most beneficial compounds of the *Materia Medica*. Envious and self-opiniated men, will, no doubt, endeavour with all their malignity, to dim the lustre of its celebrity; they will do their best to silence the applause which has every where hailed its brilliant success; or they will perhaps call on the public to put no trust in ephemeral fame, and announce with pro-

phetic voice, the ruin of the author and his remedy. But their hopes for that event will have the same chance of being gratified, as the expectations of the simple countryman of Horace.

"Rusticus expectat dum defluat annis; at ille
Habitur et labetur in omne volubilis ævum."

FINIS.



